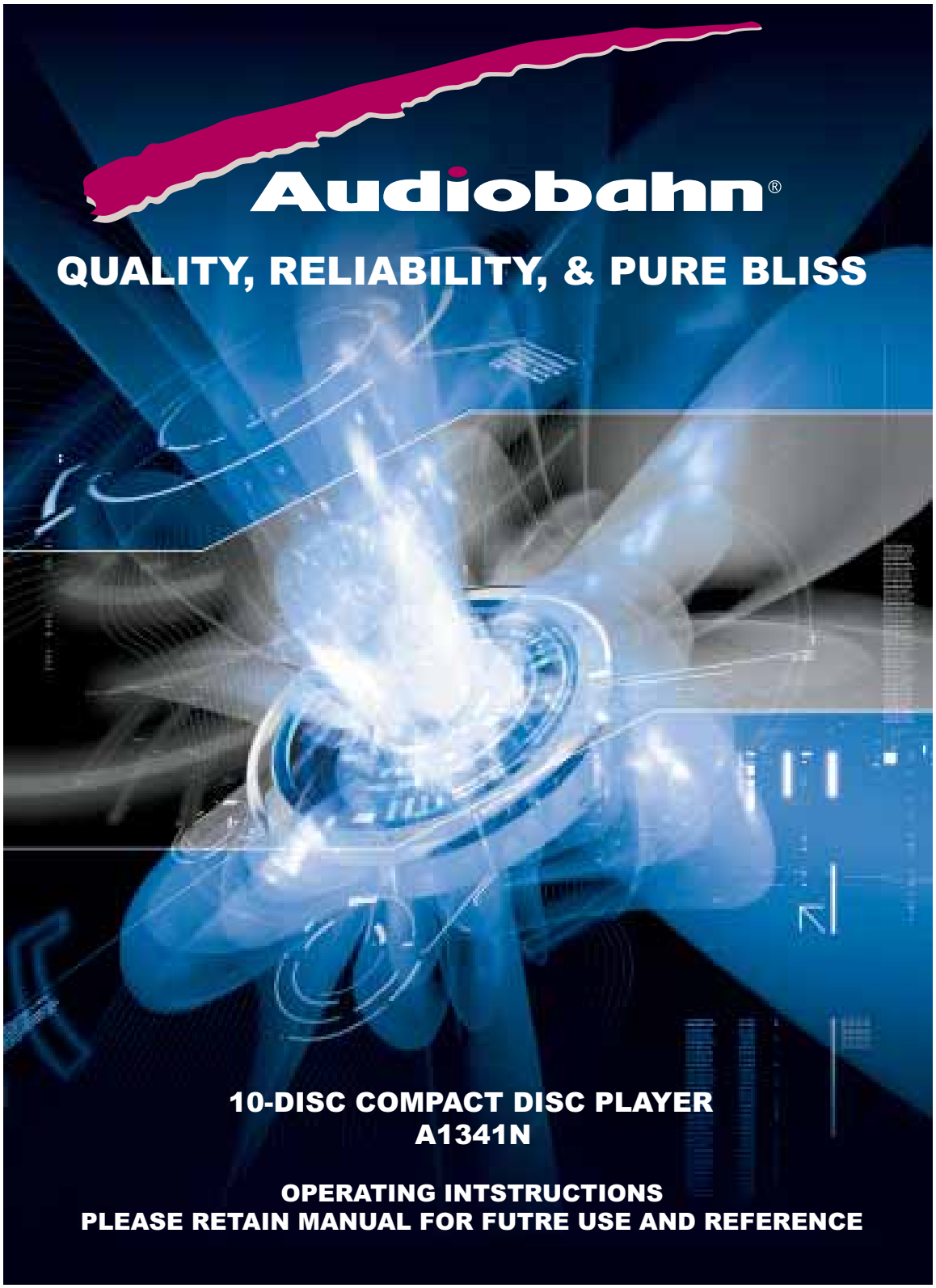
Audiobahn®
QUALITY, RELIABILITY, & PURE BLISS
10-DISC COMPACT DISC PLAYER
A1341N
OPERATING INTSTRUCTIONS
PLEASE RETAIN MANUAL FOR FUTRE USE AND REFERENCE

The Audiobahn Way

To bring the product to market that excites the consumer through sound and vision from an orientation of integrity and customer service. We make you look as good as you sound. We strive to take car audio to an extreme the world has never seen, and a world that never stops evolving.

Audiobahn was established in 1997 with one long-term goal in mind, "**Build it Bigger, Badder, & Better, and the people will take notice!"** We back this statement with an engineering team that has brought home several Innovations, Design & Engineering Showcase Awards, and a marketing team from around the world that spends countless hours developing our no compromise products to satisfy the most discriminating enthusiasts.

Our global manufacturing facilities feature ISO9002 ratings (the highest level of quality control awarded in the electronics manufacturing industry), fully robotic assembly lines and a state of the art, California based R & D laboratory.

Due to overwhelming response from our competitors, and our goal to participate in even more events this year, we created *"TEAM AUDIOBAHN." This organization is designed to create a support network along with shirts and perks for team members. "TEAM AUDIOBAHN" is not only for the diehard competitor, but also for anyone that loves car audio as much as we do. With four levels of play, one is right for you to get started in the Audiobahn family.

Our Technical Department and entire staff look to strive above and beyond the rest of the pack by going that extra mile to help you out. Whether you happen to be a veteran competitor, or a beginner car audio enthusiast that does not know a voice coil from a spider. We are all here to help you get the best system you can with what you have.

Judge for yourself, and remember what it's all about, **"If it's not Bigger, Badder & Better, it's not Audiobahn."** If audio is your life, Audiobahn is the brand for you! We make you look as good as you sound. People never stop trying to get the best product, so we will never stop making it.

*To learn more about "TEAM AUDIOBAHN" please give us a call, see our website at www.audiobahninc.com, or email us at team@audiobahninc.com to learn about all the details.

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HINTS FOR CORRECT AND SAFE OPERATION

This CD Changer is designed to be operated only on +12 volt DC negative ground systems. The unit cannot be used on +24 volt or positive ground systems.

The unit may not operate correctly in extremely hot or cold temperatures. The unit is equipped with a built in self-protection circuit. When the temperature reaches a preset level, the protection circuit halts all unit operations. If this should happen, open a window and allow the car to cool.

Condensation
Moisture can condense on the laser lens of the CD changer during rainy and humid days, or right after the heater is turned on in the car. If this should happen the unit will not operate correctly. To remedy the situation, remove the magazine from the unit and wait approximately one hour. During this time the moisture will evaporate and the unit will operate normally.

Remove the magazine from the unit when it is not being used during hot weather and the CD changer is not used for long periods of time.

Introduction

Dear Customer,

Congratulations on your purchase of the worlds finest brand of car audio products. Here at Audiobahn Inc. we are devoted to making our musical reproduction the very best, and we are pleased you have chosen our product. Through years of engineering expertise, hand craftsmanship, and critical testing procedures, we have created a wide range of products that reproduce music with all the clarity and richness you deserve.

For maximum performance we recommend you have your Audiobahn product installed by an Authorized Audiobahn Dealer, as we provide specialized training through our Audiobahn Installer Training Programs. Please read your warranty, keep your receipt, and original carton for possible future use.

Great products and proper installation are only a small piece of the puzzle when it comes to your system. Make sure that your installer is using only 100% authentic installation accessories from the Audiobahn Connections. The Audiobahn Connections line has everything ranging from the smallest terminal, to power wires up to 0 gauge, and 4 channel RCA cables.

To get a free brochure on Audiobahn products and Audiobahn Connections in the U.S. call (714) 988-0400 or e-mail us at sales@audiobahninc.com.

WARNING

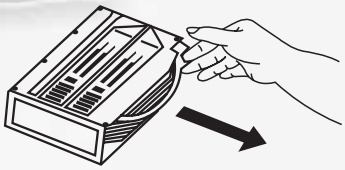
Continuous exposure to sound pressure levels over 100 dB may cause permanent hearing loss. High powered autosound systems may produce sound pressure levels well over 135dB. Need we say more! Use common sense.

If after reading this manual, you still have questions regarding your product, we recommend that you see your nearest Audiobahn Dealer. A list of Authorized Audiobahn Dealers can be found on our web page. If you need further assistance, feel free to call us at (800)488-8595 and ask for the Technical Department. Be sure to have the model number, date of purchase, and invoice number available when you call.

The model number can be located on the outside of the carton. Record this in the space provided below along with the date of purchase. It is a good idea to keep your receipt with this, as you will need it in the case of a warranty repair or exchange.

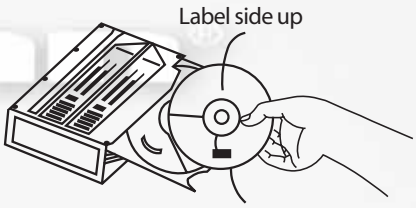
Model Number:_____ Date of Purchase: _____

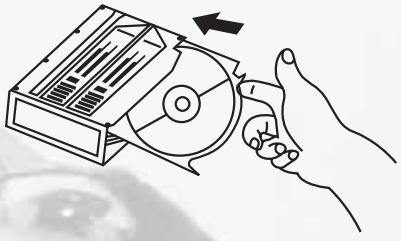
How to use the Magazine



Loading a disc

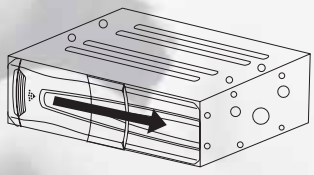
1. Pick the tab on the magazine 's disc tray and pull out only of the trays.
2. Place the disc on the tray with its play surface facing down (label surface facing up).
   - Each tray can accommodate only one disc.
3. Press the tab on the disc tray to store the tray back in the magazine.
   - Up to ten discs can be loaded.

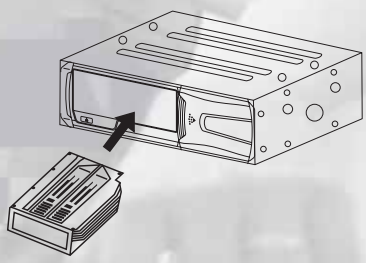




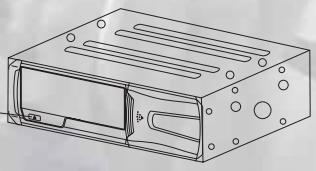
Installing the magazine

1. Slide the door toward the right.
2. First check that the magazine with the discs has its top side facing up and it is pointed in the right-direction for installation. Push it in until clicks into place, indicating that it is now locked.
   - When the magazine is used for the first time, it will not lock into place unless the power supply has been connected.
   - Ejecting the magazine
     The magazine is ejected by pressing the eject button (⏏.





Notes:
Be absolutely sure to close the door after having inserted or ejected the magazine. Dust or dirt finding its way inside may cause malfunctioning of the unit.

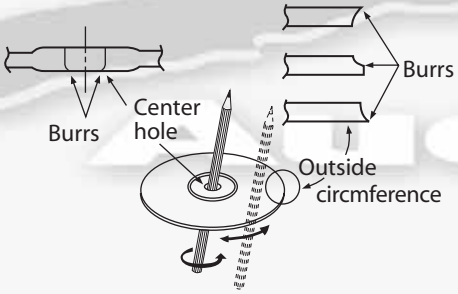


Handling Discs

With new discs

The symptoms described below sometimes occur when new discs are used:

- The disc is not played even when it is loaded.
- Operation changes to the next disc before the first disc has a chance to be played.
- The same disc is played over and over again.
- The designated disc is not played.



Remove all plastic particles of burr from surfaces of disc before loading in magazine.

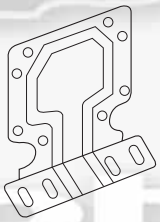
These symptoms occur when there are burrs on the center hole or outside circumference of the disc and, as a result, the disc has not been loaded properly or the disc catches on something inside the magazine. In cases like these remove the burrs using a ball point pen or similar implement, as shown in the figure on the right.

WARNING

- Although protective film is being marketed as CD accessories, use of these products will result in malfunctions and should absolutely be avoided.

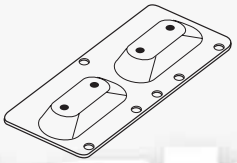
Installation Parts

Bracket (A)



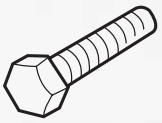
x 2

Bracket (B)



x 2

Hexagonal Bolt
(M6 x 12)



x 4

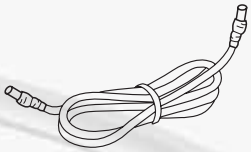
Truss Screw
(M4 x 5)

x 4

Tapping Screw
(M5 x 12)

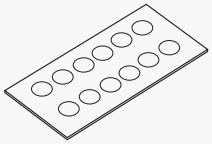
x 4

DIN 8
Pin Cable



x 1

Seal

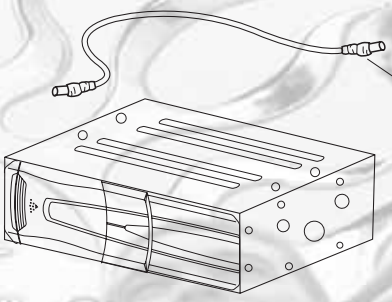


x 1

Double
Sided Tape

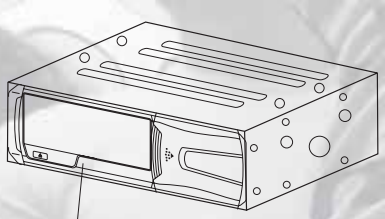
x 2

WIRING



Connect this cable to the terminal of the CD player.

RESET FUNCTION



Reset button

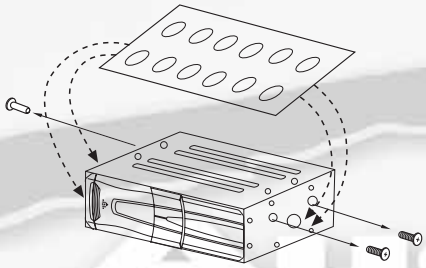
The reset button must be activated with either a ball point pen or thin metal object. It is to be activated for the following reason:

- Initial installation of the unit when all wiring is completed.
- Some functions do not operate.

Beforing Installing the Unit

Transport Lock Screws

The mechanism in the CD changer is "locked into place during shipment by the transport screws.
Be sure to remove the screws prior to installation.



Caution
After removing the transport lock screws, place the supplied seals over the screw holes.
These seals are used to keep dust, which could cause a malfunction, out of the unit.

Installation and Wiring Precautions

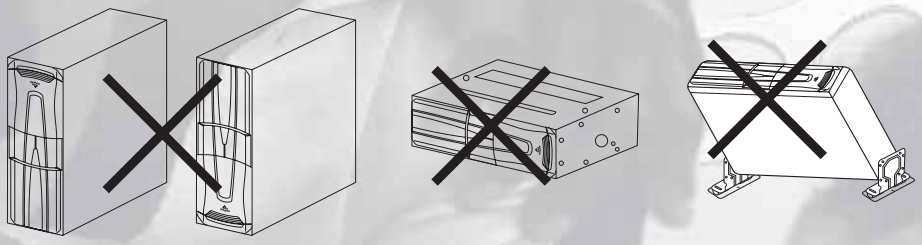
1. To prevent a short-circuit.
   - Be sure to turn off the ignition and remove the negative (–) battery cable prior to installation.

   Note
   If the changer is to be installed in a car equipped with an on-board drive or navigation computer, do not disconnect the battery cable. If the cable is disconnected, the computer memory may be lost. Under these conditions, use extra caution to avoid causing a short circuit during installation.

2. Do not install the unit in the following locations.
   - Locations exposed to direct sunlight.
   - Where hot air is discharged from the car-heater.
   - When proper installation is not possible and where a great deal of vibration is generated.

3. - Be sure to use the supplied brackets and screws.
   - When installing the unit, do not use any screws that are part of the brake or steering system.

4. This unit cannot be installed in any way except that which is authorized (on its side, on its end, at a 45 ° angle or suspended). Installing it with its side facing down upside down can cause malfunctioning.

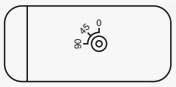


Position of the built-in anti-vibration board

This unit can be installed horizontally (suspended), vertically, and at a 45 ° angle. Once the installation position has been decided, it 's necessary to set the position of the built-in anti-vibration board inside the unit. Please do this before performing the procedure listed below. Vibration may cause the disc to skip if the unit is used before properly setting the anti-vibration board.

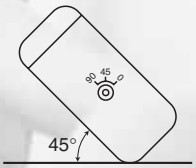
- At the time of shipping, the built-in anti-vibration board is set for horizontal installation "0 .
- There are built-in anti-vibration boards on both the left and right sides.
- Set the anti-vibration board position with a screwdriver before attaching the brackets.

For use when unit is installed horizontally or suspended:
Confirm that the built-in anti-vibration board is set to position "0 .



For use when unit is installed vertically:
The built-in anti-vibration board should be set to position "90 .

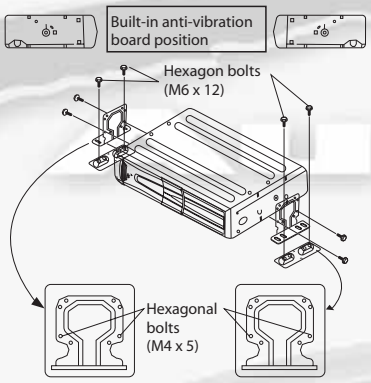
For use when unit is installed at a 45 ° angle:
The built-in anti-vibration board should be set to position "45° .



Procedure for Installation on Carpet (Horizontal Position)

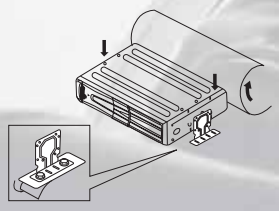
1

- Confirm that the built-in anti-vibration boards on both the left and right sides are set to the horizontal installation position “0 .
- Attach the left and right brackets (A) using the hexagonal bolt (M4 x 5).
- Attach the left and right brackets (A) to their respective brackets (B) using the hexagonal bolts (M6 x 12) and the hexagonal nuts (M6).



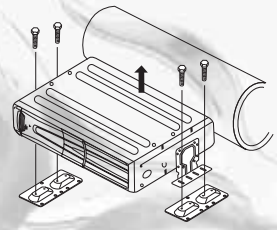
2

- Pull back the carpet and determine where to attach the unit.
- Stick the supplied double-sided tape to the bottom of the brackets (B) and peel off the paper backing.
- Affix the unit to the floor by pressing in place.



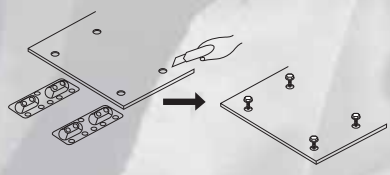
3

- Remove the hexagonal nuts and take off the changer.



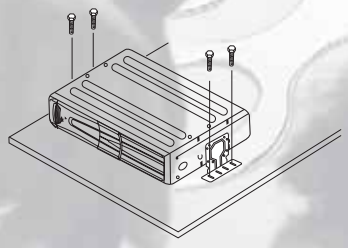
4

- Using a knife, cut “X s in the carpet directly above the brackets (B) bolts.
- Return the carpet to its original position allowing the bolts to stick through.



5

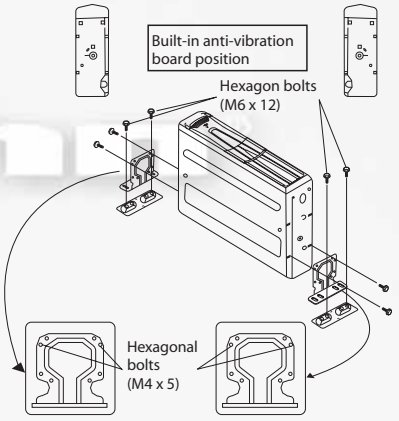
- Once more, use the hexagonal nuts to attach the changer on top of the carpet.



Procedure for Installation on Carpet (Vertical Position)

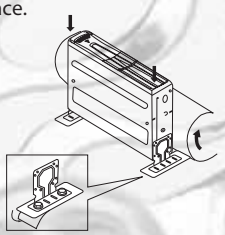
1

- Set that the built-in anti-vibration boards on both the left and right sides are set to the vertical installation position “90 .
- Attach the left and right brackets (A) using the hexagonal bolt (M4 x 5).
- Attach the left and right brackets (A) to their respective brackets (B) using the hexagonal bolts (M6 x 12) and the hexagonal nuts (M6).



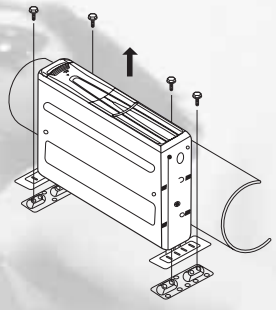
2

- Pull back the carpet and determine where to attach the unit.
- Stick the supplied double-sided tape to the bottom of the brackets (B) and peel off the paper backing.
- Affix the unit to the floor by pressing in place.



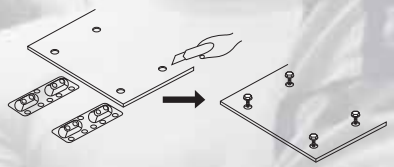
3

- Remove the hexagonal nuts and take off the changer.



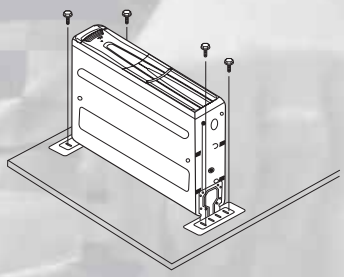
4

- Using a knife, cut “X s in the carpet directly above the brackets (B) bolts.
- Return the carpet to its original position allowing the bolts to stick through.



5

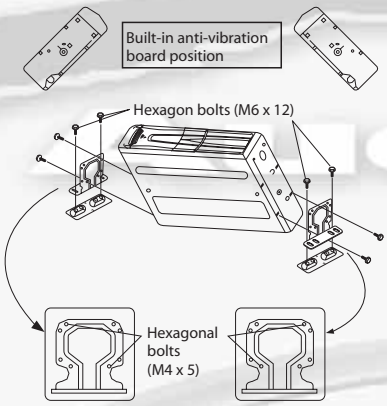
- Once more, use the hexagonal nuts to attach the changer on top of the carpet.



Procedure for Installation on Carpet (at a 45° angle)

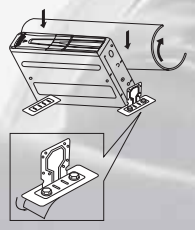
1

- Set the built-in anti-vibration boards on both the left and right sides to the 45° installation position "45°".
- Attach the left and right brackets (A) using the hexagonal bolt (M4 x 5).
- Attach the left and right brackets (A) to their respective brackets (B) using the hexagonal bolts (M6 x 12) and the hexagonal nuts (M6).



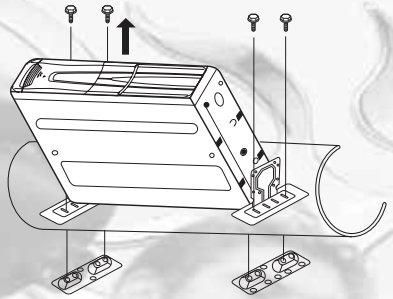
2

- Pull back the carpet and determine where to attach the unit.
- Stick the supplied double-sided tape to the bottom of the brackets (B) and peel off the paper backing.
- Affix the unit to the floor by pressing in place.



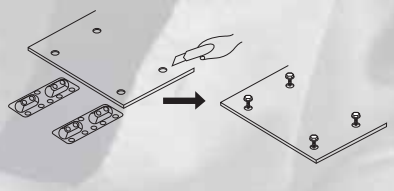
3

- Remove the hexagonal nuts and take off the changer.



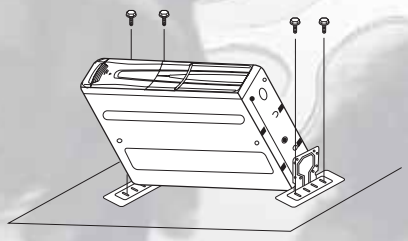
4

- Using a knife, cut "X" s in the carpet directly above the brackets (B) bolts.
- Return the carpet to its original position allowing the bolts to stick through.



5

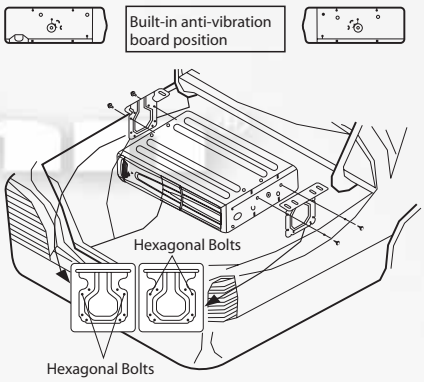
- Once more, use the hexagonal nuts to attach the changer on top of the carpet.



Procedure for Installation (Suspended Position)

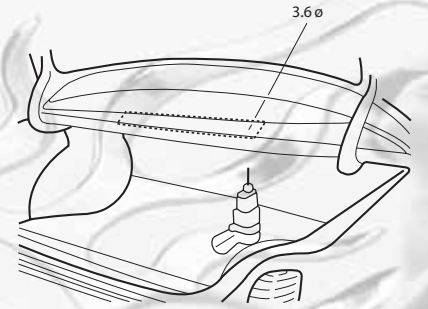
1

- Confirm that the built-in anti-vibration boards on both the left and right sides are set to the horizontal installation position "0 .
- Attach the left and right brackets (A) using the hexagonal bolt (M4 x 5).



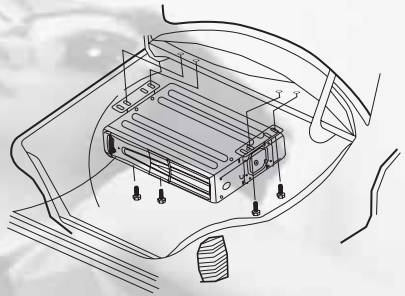
2

- Determine the mounting location and drill four mounting holes.



3

- Attach the CD changer with the tapping screws (M5 x 12).



Dirt, dust, scratches and warpage cause sound skips during playback and a deterioration of sound quality. How to take care of your disc:

1. Use compact discs that have the mark shown on the right.
2. Fingerprints and dust should be carefully wiped off the discs'signal surface (glossy side) with a soft cloth. Unlike conventional records, the compact disc has no grooves to collect dust and microscopic debris, so gently wipe with a soft cloth should remove most particles. Wipe in a straight motion from the inside to the outside of the disc. Small dust particles or light stains will have absolutely no effect on reproduction quality.
3. Never use such chemicals as record sprays, antistatic sprays or fluid, benzene or thinner to clean compact discs. Such chemicals would irreparably damage the disc 's plastic surface.
4. Discs should be put back in their cases after to avoid serious scratches that could cause sound skip.
5. Do not expose discs to direct sunlight, high humidity, or high temperatures for extended periods of time. Long exposure to high temperatures can warp the disc.
6. Do not stick paper or write anything with a ball point pen on the disc surface.

TROUBLESHOOTING

An error made in operation or in the connections is sometimes mistaken for a failure or breakdown. Perform the checks described in the following table before calling in the servicing engineer.

Symptom	Cause	Remedy
No power.	Improper connection.	Check connections.
Magazine cannot be installed.	Direction in which it is inserted is wrong.	Insert it in proper direction.
CD is not played.	Disc has been loaded upside down.	Load disc with play side facing up.
Noise is heard during playback or sound is intermittent.	Large scratches on disc or warped disc.	Compare sound with another disc. If sound from second disc is acceptable, the first disc is deffective.
	Extremely dirty disc.	Clean disc.
	Transit screws still in place.	Remove screws (x 3) on bottom of unit and then use.
	Built-in anti-vibration board is installed in wrong direction.	Install board in proper direction. (Refer to "installation in Operating Instructions)

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WARNING

Investigate the layout of your automobile thoroughly before drilling or cutting any holes. Take care when you work near the gas tanks, gas lines, hydraulic lines, and electrical wiring. Attach the system securely to the automobile to prevent damage, particularly in the event of an accident. Do not mount the system so that the wire connections are unprotected or are subject to pinching or damage from nearby objects.

The +12V DC power wire must be fused at the battery positive terminal connection. Before making or breaking power connections at the system power terminals, disconnect the +12V wire at the battery end. Confirm your radio/head unit and/or other equipment is turned off while connecting the input jacks and speaker terminals. If you need to replace the power fuse, replace it only with a fuse identical to that supplied with the system. Using a fuse of different type or rating may result in damage to this system which is not covered by the warranty.

Disclaimer

Specifications are subject to change without notice.
For the most updated Specifications call Audiobahn,
or your local Authorized Audiobahn Dealer,
or check the Audiobahn website.
www.audiobahninc.com

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Audiobahn Consumer Product Warranty Policy

Audiobahn products are manufactured with the highest quality components and some of the most advanced technology available. Because of this, we recommend that you have your new products installed by an **Authorized Audiobahn Dealer**.**(A list of Authorized Audiobahn Dealers can be found on our web page).**

Warranty Period: One year from the original date of purchase.

Warranty Coverage: This warranty covers manufacturer defects only. The warranty is applicable to the original purchaser, and is non-transferable. You must have a receipt from an **Authorized Audiobahn Dealer** that shows the location of purchase, price paid, and date of purchase.

(Products purchased by consumers from an **Authorized Audiobahn Dealer** outside the United States, are covered only by that countries Distributor and not by **Audiobahn**).

Notes:
Complete subwoofer enclosures (**Audiobahn** will replace defective subwoofers, plexiglass, or neon only. Do not send the entire enclosure, unless the enclosure is defective itself. You must receive prior authorization and an RA# before sending in any complete enclosure).

Audiobahn will only replace L.E.D.(s) found to be defective at the time of purchase.

Audiobahn warranties do not cover the following:

- Any product not purchased from an **Authorized Audiobahn Dealer** (including Internet dealers)
- Damage caused by abuse, misuse, accident, water / flood, or theft (including any cosmetic damage to the body of the product)
- Damage caused by improper installation
- Any cost or expense related to removal or reinstallation
- Any unauthorized services
- Any product that has the serial number removed, altered, or defaced
- Subsequent damage to any other components
- Pinched, cut, or stripped wires
- Any product that is new, and/or found to be in working condition
- L.E.D. indicators on electronics

How to receive warranty service: Contact your local **Authorized Audiobahn Dealer**, or call **Audiobahn** at **(800) 488-8595** between the hours of 9:00 AM and 5:00 PM PST.

If you are having problems with your system, we recommend you check the product carefully and thoroughly to confirm that the product truly has a manufacturer defect; as opposed to abuse, or other components in the system causing the failure. This might include having an **Authorized Audiobahn Dealer** look at the product to confirm the source of the problem. Any product found to have a manufacturer defect will be replaced with a new piece of the same or similar model, or repaired at the discretion of **Audiobahn**. Any product found to have no manufacturer defect will be returned to the sender at their cost.

You must acquire a Return Authorization Number (RA#) prior to returning ANY product to Audiobahn. That Return Authorization Number (RA#) must be prominently and clearly marked on the outside of the shipping carton, or product delivery will be refused (no exceptions will be made).

Please note: All shipping and handling (to and from) charges will be the sole responsibility of the consumer.

Please record and keep your Return Authorization Number (RA#) in the event that further communication is required.

Return Authorization Number (RA#): _____

Date product was sent: _____

Contact Information

Audiobahn Headquarters
114 South Berry St.
Brea, CA 92821
Phone (800)488-8595 Fax. (714)988-0433
Pacific Coast Time : 9am-5pm Mon. - Fri.
tech@audiobahninc.com